

RECEIVED CENTRAL FAX CENTER SEP 0 8 2004

2345 Grand Boulevard Suite 2800 Kansas City, Missouri 64108-2684 (816) 292-2000, Fax (816) 292-2001

Direct Dta! Number: (816) 460-5848

10851 Mastin Blvd. Building 82, Suite 1000 Overland Park, KS 66210-1669 (913) 451-5100, Fax (913) 451-0875

The Equitable Building, Sulte 1300 10 South Broadway St. Louis, MO 63102-1708 (314) 613-2500, Fax (314) 613-2550

314 East High Street Jefferson City, MO 65101 (573) 893-4336, Fax (573) 893-5398 www.lathropgage.com

1845 S. National Springfield, MO 65808-4288 (417) 886-2000, Fax (417) 886-9128

4845 Pearl East Circle Suite 300 Boulder, CO 80301 (720) 931-3000, Fax (720) 931-3001

1200 G Street, N.W. Suite 800 Washington, D.C. 20005 (202) 434-8984, Fax (202) 434-8992

September 8, 2004

From: James M. Stipek

Matter No.: 392531

To:	Сотрапу:	Fax Number:	Phone Number:
Commissioner for Patents			703-305-9676
P.O. Box 1450			(Examiner
Alexandria, VA 22313-1450	USPTO	1-703-872-9306	Mehmet Geckil)

Number of Pages Transmitted (including this cover sheet): 11

Message:

In Re:

U.S. Patent Application No. 09/838,993

System and Method for Streaming Media

Enclosed for filing, please find the following: Certificate of Facsimile Transmission (1 page); Transmittal Form (1 page); Fee Transmittal for FY2004 (1 page, in duplicate); Response to Restriction Requirement (_____ pages); Petition for Extension of Time (1 page, in duplicate); authorization to charge Deposit Account No. 12-0600 in the amount of \$55.00 for the extension fee; and authorization to charge additional fees that may be required, or credit any overpayment, to Deposit Account No. 12-0600.

If you have a problem receiving this facsimile, please call: (816) 460-5848

CONFIDENTIALITY NOTE:

The information in this facsimile message ("fax") is sent by an attorney or his/her agent, is intended to be confidential and for the use of only the individual or entity named above. The information may be protected by attorney/client privilege, work product immunity or other legal rules. If the reader of this message is not the intended recipient, you are notified that retention, dissemination, distribution or copying of this fax is strictly prohibited. If you receive this fax in error, please notify us immediately by telephone and return it to the address above. Thank you. CC 1327072v1

I hereby certify that this Transmittal Form (1 page); Fee Transmittal for FY 2004 (1 page, in duplicate); Response to Restriction Requirement (4 pages); Petition for Extension of Time (1 page, in duplicate); authorization to charge Deposit Account No. 12-0600 in the amount of \$55.00 for the extension request; and authorization to charge additional fees that may be required, or credit any overpayment, to Deposit Account No. 12-0600; are being sent via facsimile transmission to (703) 872-9306 for Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 8th day of September, 2004.

James M. Stipek
Name of Transmitter

Signature of Transmitter

(703) 872-9306
Facsimile No.

CC 1327062v1

PTO/SB/21 (06-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless a displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after Initial filing)			Application Number		09/838,993		
			Filing Date		April 20,	April 20, 2001	
			First Named Inventor		Charles	Charles A. Jennings	
			Art Unit		2142	2142	
			Examiner Name Mehmet B. Geckil		B. Geckil		
Total Number of Pages in This Submission			Attom	ey Docket Number	392531		
ENCLOSURES (check all that apply)							
		☐ Drawin	ng(s)		After Allowance Communication to Group		
☐ Fee Attached ☐ Licen			Ing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Re	Amendment / Reply					Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Provisi	to Convert to a onal Application		Propri	etary Information	
Affidavits/dec	daration(s)	Change	of Attorn e of Corr	ey, Revocation espondence Address	☐ Status	Letter	
Extension of Time	e Request	☐ Termina	al Disclaimer			Enclosure(s) identify below):	
Express Abandonment Request			Request for Refund CD, Number of CD(s)			ertificate of Facsimile ansmission	
Information Disck							
Certified Copy of Priority Document(s)		Remarks					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNA	TURE OF A	PPLIC	ANT, ATTORNEY, C	R AGENT		
Firm <i>or</i> Individual name	Fim James M. Stipek						
Signature							
Date	Date September 8, 2004						
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being transmitted to the USPTO via facsimile to (703) 872-9306 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name	e James M. Stip	ek		,		•	
Signature Can Stade Date September 8, 2004							
This collection of information is required by S7 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete lend to 12 minutes to 12 minutes to 12 minutes to 12 minutes to 13 minutes to 13 minutes to 12 minutes to 13 minutes to							

process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

For

System and Method for Streaming

PATENT Attorney Docket No. 392531

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) Jennings Examiner Geckil, Mehmet B. Serial No. 09/838,993 RECEIVED Group Art No. 2142 2725 CENTRAL FAX CENTER Filed April 20, 2001 Confirmation No.

SEP 0 8 2004

September 8, 2004

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Media

RESPONSE TO RESTRICTION REQUIREMENT

In response to the Examiner's Restriction Requirement mailed July 8, 2004, Applicant makes the following remarks.

	CERTIFICATE UND	ER 37 C.F.R. § 1.8 and § 1.10
l bereby	certify that, on the date shown below, this correspondence i	being
	deposited with the United States Postal Service in an er VA 22313-1450 with sufficient postage:	velope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria,
	N	AILING
	37 C.F.R. § 1.8 as first class mail.	37 C.F.R. § 1.10 as "Express Mail Post Office to Addressee" EXPRESS MAIL NO
	FACSIMIL	TRANSMISSION
图	transmitted by facsimile to the Patent and Trademark (Alexandria, VA 22313-1450.	Effice via 703-872-9306 for the Commissioner for Patents, P.O. Box 1450,
Nar	James M, Stipsk ne of Depositor/Transmitter Sign	September 8, 2004 Date

CC 1327018v1

Claims 1-147 are pending. The Examiner restricted claims 1-147 to the following groups.

- I. Claims 1-44, 66-69, 77-117, 136-137, and 147 drawn to a system for streaming media.
- II. Claims 45-59, 70-72, 118-135, 138, and 140-142 drawn to a system for streaming media.
 - III. Claims 73-76 and 143-146 drawn to a system for processing media.
 - IV. Claims 60-65 drawn to a reservation state model for streaming media.

Applicant traverses the restriction and provisionally elects Group 1, claims 1-44, 66-69, 77-117, 136-137, and 147.

To the extent the Examiner determines that Groups I and II should correctly be prosecuted together and not restricted based on the comments below, Applicant provisionally elects Groups I and II with traverse.

The Examiner has incorrectly categorized and characterized the claims in the application. The Examiner has incorrectly placed the claims in different classes and sub-classes.

Regarding Group I, independent claim 1, for example, comprises a media switch, a routing processor, and a management system. Independent claim 1 does not include limitations for a stream castor or a reservation server using a domain name server protocol.

Regarding Group II, independent claim 45, for example, includes a media switch, a routing processor, and a management system. Independent claim 45 does not include limitations for media rules.

Claims depending from independent claim 1 and independent claim 45 include various limitations. Various claims depending from <u>BOTH</u> independent claim 1 and independent claim 45 include, for example, a media rule (Applicant is neither admitting nor denying that it is a same or similar media rule in one or more claims or stating anything about scope). Therefore, this stated reason by the Examiner for restricting Group II is not correct.

The Examiner has mischaracterized the claims and incorrectly classified the claims in different classes and sub-classes. At a minimum, the claims in Groups I and II should be in the same class and sub-class. At a minimum, the claims in Groups I and II should be prosecuted in a single application and should not be restricted.

Regarding Group III, independent claim 73 does not include a limitation for "ecommerce." A media rule is claimed in independent claim 73. A media rule also is claimed in other claims in the other groups (Applicant is neither admitting nor denying that it is a same or similar media rule in one or more claims or stating anything about scope). Admittedly, an order rule is not claimed in claims in other groups. However, an order rule limitation is not enough to place these claims in a different class and sub-class for restriction. This Group III should be in the same class and sub-class as Groups I and II.

Regarding Group IV, independent claim 60 is drawn to a reservation state model. A reservation state model (in one or more embodiments; Applicant is neither admitting nor denying that it is a same or similar reservation state model in one or more claims or stating anything about scope) is included in claims depending from independent claims 1 and 45 for Groups I and II. This Group IV should be in the same class and sub-class as Groups I and II.

Applicant has demonstrated that all claims should be prosecuted in one application and not restricted. At a minimum, Groups I and II should not be restricted and should be prosecuted in one application.

The Examiner stated the inventions are distinct because they are separately usable. The Examiner said the inventions are separately usable because they are classified in separate classes and sub-classes. The Examiner further stated that the search required for each group is different and not co-extensive for examination purposes because the groups are in different classes and sub-classes. These are the only reasons given by the Examiner. The Examiner's argument is circular.

The claims should not be grouped in separate sub-classes. Separate searches are not required for the claims.

The Examiner has not demonstrated that the claims should be grouped in four class and sub-class combinations. The Examiner has not shown that the groups are combinations/sub-combinations. The claims should not be grouped by the Examiner as combination/sub-combinations.

Since the only reason given by the Examiner for the Restriction is that the claims are in different classes and sub-classes, which has been shown to be incorrect, Applicant believes it has successfully shown the claims should not be restricted. At a minimum, the claims in Groups I and II should be prosecuted together and not be restricted.

This is intended to be a complete response to the Examiner's Restriction Requirement mailed on July 8, 2004.

Respectfully Submitted,

LATHROP & GAGE L.C.

James M. Stipek, Reg. No 39

Lathrop & Gage, L.C.

2345 Grand Boulevard, Suite 2300

Kansas City, MO 64108 Tel: (816) 460-5848 Fax: (816) 292-2001 Attorney for Applicant(s)